



US 20160058076A1

(19) **United States**

(12) **Patent Application Publication**
REHO et al.

(10) **Pub. No.: US 2016/0058076 A1**

(43) **Pub. Date: Mar. 3, 2016**

(54) **MODULE INSTALLABLE WITH A
GARMENT, THE GARMENT AND THE
METHOD**

A61B 5/00 (2006.01)

A61B 5/024 (2006.01)

(71) Applicant: **CLOTHING PLUS MBU OY**,
Kankaanpaa (FI)

(52) **U.S. Cl.**

CPC *A41D 1/002* (2013.01); *A61B 5/6804*

(2013.01); *A61B 5/024* (2013.01); *A61B*

5/4561 (2013.01); *A61B 5/01* (2013.01); *A61B*

5/11 (2013.01); *A61B 2560/0242* (2013.01)

(72) Inventors: **Akseli REHO**, Kankaanpaa (FI); **Heikki
JAAKKOLA**, Kankaanpaa (FI);
Aino-Maria ILKKO, Kankaanpaa (FI)

(21) Appl. No.: **14/838,658**

(57)

ABSTRACT

(22) Filed: **Aug. 28, 2015**

(30) **Foreign Application Priority Data**

Aug. 28, 2014 (FI) 20145747

Publication Classification

(51) **Int. Cl.**

A41D 1/00 (2006.01)

A61B 5/11 (2006.01)

A61B 5/01 (2006.01)

Electric components to be installed into or onto a garment are provided in/on a module. The module includes an installation zone via which the module with the components is configured to be installed, such as sewed, quilted, glued, welded or laminated, with the garment in a fixed manner. The installation zone is arranged so that the module is also configured to be detached from the garment via the installation zone by breaking, such as cutting or tearing the structure of the installation zone.

101

